

PATENT APPLICATION

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE



Re the Application of

Koichi KASAHARA et al.

Group Art Unit:

Application No.: 10/644,868

Examiner:

Filed: August 21, 2003

Docket No.: 111878.01

For: CATALYST FOR PURIFYING EXHAUST GASES

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

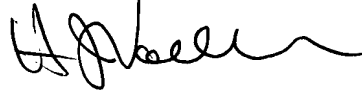
Sir:

Pursuant to 37 CFR §1.56, the attention of the Patent and Trademark Office is hereby directed to the reference(s) listed on the attached PTO-1449. Unless otherwise indicated herein, one copy of each reference is attached. It is respectfully requested that the information be expressly considered during the prosecution of this application, and that the reference(s) be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

- ☒ 1. This Information Disclosure Statement is being filed (a) within three months of the U.S. filing date of this non-CPA application, OR (b) before the mailing date of a first Office Action on the merits in the present application. No certification or fee is required.
- ☒ 2. The present application was filed or entered the U.S. National Stage of the PCT after June 30, 2003. In accordance with the June 11, 2003, Notice waiving the requirements of 37 C.F.R. §1.98(a)(2)(i), copies of any U.S. patents and patent application publications are not attached.

- ☒ 3. The references were cited by or submitted to the Office in parent application No. 10/060,163, filed February 1, 2002, which is relied upon for an earlier filing date under 35 U.S.C. §120. Thus, copies of these references are not attached. 37 CFR §1.98(d).

Respectfully submitted,



James A. Oliff  
Registration No. 27,075

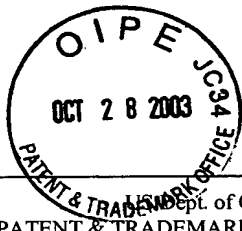
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JAO:HJV/tea

Date: October 28, 2003

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<p>DEPOSIT ACCOUNT USE AUTHORIZATION Please grant any extension necessary for entry; Charge any fee due to our Deposit Account No. 15-0461</p>
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Sheet 1 of 1Form PTO-1449  
(REV. 8-83)U.S. Dept. of Commerce  
PATENT & TRADEMARK OFFICEATTY DOCKET NO.  
111878.01APPLICATION NO.  
10/644,868

## INFORMATION DISCLOSURE STATEMENT

(Use several sheets if necessary)

APPLICANT(S)  
Koichi KASAHARA et al.FILING DATE  
August 21, 2003

GROUP

## U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS
		US 6,047,544	04/2000	Yamamoto et al.		
		US 5,837,643	11/1998	Tanaka et al.		
		US 5,057,483	10/1991	Wan, Chung-Zong		
		US 2003/0153453	08/2003	Kasahara et al.		
		US 2003/0108465	06/2003	Voss et al.		
		US 6,413,898	07/2002	Faber et al.		
		US 6,261,989	07/2001	Tanaka et al.		

## FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB CLASS

## OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, etc.)


EXAMINER

DATE CONSIDERED

Examiner: Initial if citation considered, whether or not citation is in conformance with M.P.E.P. 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Date: October 28, 2003